

541938

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
29 July 2004 (29.07.2004)

PCT

(10) International Publication Number
WO 2004/062462 A2

- | | |
|---|---|
| <p>(51) International Patent Classification⁷: A61B</p> <p>(21) International Application Number:
PCT/IB2004/000100</p> <p>(22) International Filing Date: 16 January 2004 (16.01.2004)</p> <p>(25) Filing Language: English</p> <p>(26) Publication Language: English</p> <p>(30) Priority Data:
60/440,326 16 January 2003 (16.01.2003) US</p> <p>(71) Applicant (for all designated States except US): UNIVERSITY TECHNOLOGIES INTERNATIONAL, INC. [CA/CA]; c/o Christopher Chow, 3553 31st Street, N.W., Suite 130, Calgary, Alberta T2N 2A1 (CA).</p> <p>(71) Applicant and
(72) Inventor: FRITZLER, Marvin, J. [CA/CA]; 49 Stratford Place SW, Calgary, Alberta T3H 1H7 (CA).</p> <p>(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,</p> | <p>AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.</p> <p>(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).</p> <p>Published:
— without international search report and to be republished upon receipt of that report</p> <p><i>For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.</i></p> |
|---|---|



WO 2004/062462 A2

(54) Title: MONOCLONAL ANTIBODIES TO RNA BINDING PROTEIN GW182

(57) Abstract: The present invention includes antibodies to human GW182 protein and the use of those antibodies in clinical and diagnostic assays.